

Easy

Deputy Executive Engineer (Electrician) 2026

Assistant Engineer (Electrical) Gujarat / Assistant Engineer (Electrical) Gujarat

BEE

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A

12

B

23

C

13

D

1, 23

Correct

Correct Answer: D

Full Detailed Explanation

Correct Answer: D - 1, 2 and 3Quick Concept ExplanationBEE's Standards & Labelling programme communicates comparative appliance energy performance under standard test conditions. More stars generally indicate higher energy efficiency within the applicable label period/category, and mandatory labelling applies to notified equipment classes such as room air conditioners and frost-free refrigerators. Key relation: Compare annual energy consumption and star band on the same label period/category.Exam focus: Star count is a comparative efficiency indicator. Common trap: Do not compare star ratings across different product classes without context.Statement-wise VerificationStatement 1 - Correct.It is mandatory for equipment like Frost-free Refrigerators and Room Air Conditioners.More stars generally indicate higher energy efficiency within the applicable label period/category, and mandatory labelling applies to notified equipment classes such as room air conditioners and frost-free refrigerators.Statement 2 - Correct.A 5-star rated appliance is more energy-efficient than a 1-star rated appliance.Compare annual energy consumption and star band on the same label period/category.Statement 3 - Correct.The label indicates the "Energy Consumption" of the product under standard test conditions. Compare annual energy consumption and star band on